SK

	Application No.	Applicant(s)		
Notice of Allowability	10/629,658	CASE ET AL.		
	Examiner	Art Unit		
	M. R. Sedighian	2613		
- The MAILING DATE of this communication and		th the correspondence address		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate communication is second in the communication is second in the communication in the communication is second in the communication	n this application. If not included unication will be mailed in due co	d ourse. THIS	
1. $igotimes$ This communication is responsive to <u>1/22/07 and 4/12/07</u>	· ·			
2. X The allowed claim(s) is/are <u>1-8, 10-16, 18-26, 28, 30-40, 4</u>	47-53, renumbered as 1-43.			
3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	e been received.		·	
2. Certified copies of the priority documents hav3. Copies of the certified copies of the priority do			on from the	
International Bureau (PCT Rule 17.2(a)).	ocuments have been received	o in triis national stage application	on from the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file MENT of this application.	a reply complying with the requ	irements	
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA ves reason(s) why the oath or	AMINER'S AMENDMENT or NC declaration is deficient.	TICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.			
(a) including changes required by the Notice of Draftsper	rson's Patent Drawing Review	v (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>.</u>			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the b R 1.121(d).	ack) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. No DLOGICAL MATERIAL.	te the	

Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. ☐ Interview Summary (PTO-413),		
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./	Mail Date Amendment/Comment	•	
Paper No./Mail Date 1/29/07 4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's	Statement of Reasons for Allow	ance	
of Biological Material	9.			
		M. R. SEDIGHI PRIMARY EXAM	slighian AN INER	

Art Unit: 2613

•

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Jones on 4/12/07.

2. IN THE CLAIMS

- a) In claim 12, the phrase "at least one of: a user; and, an algorithm" in line 3, has been changed to --- a user or an algorithm ---.
- b) In claim 21, the phrase "at least one of: a user; and, an algorithm" in line 3, has been changed to --- a user or an algorithm ---.
- c) In claim 25, the phrase "at least one of: a user; and, an algorithm" in line 3, has been changed to --- a user or an algorithm ---.
- d) In claim 39, the phrase "at least one of: a user; and, an algorithm" in line 3, has been changed to --- a user or an algorithm ---.
- e) Claim 40, has been rewritten as --- The integrated post-amplifier and laser driver assembly as recited in claim 38, wherein the LOS circuit is configured to receive first and second signals, the first signal corresponding to strength of an optical signal received at the integrated post-amplifier and laser driver, and the second signal being received from the digital to analog converter. ---.
- f) Claims 9, 17, 27, 54, and 55 has been canceled.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. R. Sedighian whose telephone number is (571) 272-3034. The examiner can normally be reached on M-F (from 9 AM to 5 PM).

Application/Control Number: 10/629,658

Art Unit: 2613

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on (571) 272-3022. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Page 3